CLAIMS:

1. A portable translator for translating a first visual text in a first language into a second visual text in a second language, the portable translator comprising:

(a) a viewfinder for aiming the portable translator in a selectable direction and from a selectable distance at an object whereupon the first visual text appears, and for identifying an image including a target area containing the first visual text;

- (b) an electro-optical image acquisition unit including a lens and a light-sensitive sensor operative to acquiring a digital representation of said target area;
- (c) an OCR unit operative to transforming said digital representation into a first string of character codes representative of the first visual text;
- (d) a translator unit including an electronic dictionary, said translator unit operative to transforming said first string of character codes into a second string of character codes representative of the second visual text; and
- (e) a display operative to showing the second visual text in accordance with said second string.
- 20 2. The portable translator of claim 1 further comprising:
 - (f) a screen operative to showing said image; and
 - (g) a cursor control means for identifying said target area within said image.

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- 3. The portable translator of claim 2 wherein said display forms part of said screen.
- 4. The portable unit of claim 2 wherein said viewfinder forms part of said screen.
- 5. The portable translator of claim 1 wherein said lens is a zoom lens.
 - 6. The portable translator of claim 1 wherein said lens includes a focus means.
 - 7. The portable translator of claim 6 wherein said focus means comprises an auto-focus control.
- 10 8. The portable translator of claim 1 further comprising a memory for recording a plurality of images.
 - 9. The portable translator of claim 8 wherein said OCR unit is furthermore operable with images replayed from said memory.
- 10. The portable translator of claim 1 further comprising a light source operative to illuminating said target area.
 - 11. An improved portable digital still camera for general still photography, including a viewfinder, a lens, an electronic light-sensitive sensor and a memory, for allowing a user to take a picture of a selected object and store the picture as a digital image in the memory, the improvement comprising a translator device included in the digital still camera and cooperating with the memory to transform a first text in a first language included in the digital image into a second text in a second language, wherein the digital still camera is operative to displaying said second text.

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- 12. The improved portable digital still camera of claim 11 further comprising a cursor control means operable by the user to identify said first text within the digital image.
- photography, including a viewfinder, a lens, an electronic light-sensitive sensor and a memory, for allowing a user to take a picture of a selected object and store the picture as a digital image in the memory, the improvement comprising a translator device included in the digital video camera and cooperating with the memory to transform a first text in a first language included in the digital image into a second text in a second language, and wherein the digital video camera is operative to displaying said second text.
 - 14. The improved portable digital video camera of claim 13 further comprising a cursor control means operable by said user to identify said first text within the digital image.
 - 15. A method for employing a digital camera usable for general photography, the digital camera having a display, the method for translating a first text in a first language included in a digital image captured by the digital camera into a second text in a second language, the method comprising the steps of:
 - (a) providing an OCR unit within the digital camera to digitally process at least a selected part of the image to convert the first text into a first string of character codes;
 - (b) providing a translator unit within in the digital camera to translate said first string of character codes into a second string of character codes representative of the second language;

- (c) sending said second string of character codes to the display and displaying said second string of character codes as the second text.
- 16. The method of claim 15 wherein said digital camera is a digital still 5 camera.
 - 17. The method of claim 15 wherein said digital camera is a digital video camera.